

Send-Out Molecular Diagnostic Testing Change

Molecular Send-out requests should now be ordered using:
Molecular Diagnostics, Oncology [LABAP2707] and Molecular Diagnostics, Genetics [LABAP2706] in Epic.

- Providers have the option to select **Send Out Reference Lab** in each order
- The test requested name/description is **required**
- If testing requires consent forms, this must be completed by the provider and sent to **Molecular with the specimens**

Testing requested for **oncology** testing targets should be directed to **Molecular Diagnostics, Oncology [LABAP2707]** order

Testing requested for **hereditary diseases and conditions** should be directed to the **Molecular Diagnostic, Genetics [LABAP2706]** order.

This process eliminates the need for using **Miscellaneous Lab Test [LAB4116]** for Molecular requests.

LABAP2707

FLT3 NPM1 CEBPA C-Kit MYD88 (L265P) JAK-2(V)

 JAK-2 Exon 12 – P. vera IDH1/IDH2 NGS – Next Generation Seq

Send Out Reference Lab

Test Name: _____

Specify Send Out Reference Lab: _____

Test Code/ID: _____

Molecular Diagnostics, Oncology Accept X

Test Inst: An Upstate Medical University Pathologist will select medically necessary tests (unless specified by the ordering physician) to provide comprehensive analysis and professional interpretation for the material submitted.

Procedures include Professional Interpretation unless otherwise requested in order comments.

Order Type: Normal Standing Future

Expected Date: _____ Today Tomorrow 1 Week 2 Weeks 1 Month 3 Months 6 Months Approx.

Expires: 5/17/2023 1 Month 2 Months 3 Months 4 Months 6 Months 1 Year

Specimen Type: Lab Collect Lab Collect Clinic Collect External

Specimen Source: Peripheral Blood Bone Marrow Fluid

Order Status: New Diagnosis Staging Monitoring Other

Molecular Testing:

 Quantitative BCR/ABL1 (p210) – monitoring Quantitative BCR/ABL1 (p190) – monitoring

 Quantitative PML/RARA t(15;17) – monitoring B-cell Clonality (IgH/IgK) T-cell Receptor Clonality (TCR gamma)

 FLT3 NPM1 CEBPA C-Kit MYD88 (L265P) JAK-2(V617F) CALR – ET,PMF MPL – ET,PMF

 JAK-2 Exon 12 – P. vera IDH1/IDH2 NGS – Next Generation Sequencing IGVH TP53 BRAF DPO

Send Out Reference Lab

Test Name: _____

Specify Send Out Reference Lab: _____

Test Code/ID: _____

Release to patient: Immediate Manual Release Only

Results: Recipient _____ Modifier _____ Add PCP Add My List Build My Lists Clear All

Comments: Add Comments (F6)

Required Accept X

LABAP2706

Genetics Testing:

Cystic Fibrosis Direct Mutation Analysis (60 mutations) Fragile X detection Hereditary Hemochromatosis (C282Y & H63D)

Factor V Leiden Prothrombin 20210G>A MTHFR (C677T) Send Out Reference Lab

Test Name: _____

Specify Send Out Reference Lab: _____

Test Code/ID: _____

Molecular Diagnostics, Genetics Accept X

Order Type: Normal Standing Future

Expected Date: _____ Today Tomorrow 1 Week 2 Weeks 1 Month 3 Months 6 Months Approx.

Expires: 5/17/2023 1 Month 2 Months 3 Months 4 Months 6 Months 1 Year

Specimen Type: Routine Routine

Specimen Source: Lab Collect Lab Collect Clinic Collect External

Test Inst: An Upstate Medical University Pathologist will select medically necessary tests (unless specified by the ordering physician) to provide comprehensive analysis and professional interpretation for the material submitted.

Procedures include Professional Interpretation unless otherwise requested in order comments.

Specimen Type: Peripheral Blood Other

Order Status: New Diagnosis Staging Monitoring Other

Molecular Testing:

Cystic Fibrosis Direct Mutation Analysis (60 mutations) Fragile X detection Hereditary Hemochromatosis (C282Y & H63D)

Factor V Leiden Prothrombin 20210G>A MTHFR (C677T) Send Out Reference Lab

Test Name: _____

Specify Send Out Reference Lab: _____

Test Code/ID: _____

Release to patient: Immediate Manual Release Only

Results: Add Comments (F6)

Reference Links:

1. Molecular Diagnostics DNA Based Genetic Testing Form F91019 2. Cystic Fibrosis 3. Fragile X

4. Factor V Leiden 5. Hereditary Hemochromatosis 6. MTHFR

7. Informed Consent for Genetic Testing

Required Accept X